POLREP #344

FAIRMONT COKE WORKS

FAIRMONT, MARION COUNTY, WV 26554

CERCLA REMOVAL ACTION

ATTN: DENNIS CARNEY, CHARLIE KLEEMAN,

GREGG CRYSTALL, ERD/OERR

I. SITUATION (TUESDAY, 08/15/95, 1830 HOURS)

A. PERSONNEL ON SCENE: EPA-1, ERCS-11, TAT-2

B. WEATHER ON SCENE: CLOUDY, HOT, AND HUMID WITH TEMPS IN THE LOW 90'S.

C. AGENCY COSTS AS OF 08/15/95 CEILING

EPA (DIRECT)	\$	142,3	10	\$ 200	,000
EPA (INDIREC	C)	224,7	29	360	,000
TAT		ring a said of	453,4	14	600	,000
ERCS		4	,230,4	00	8,005	,114
OTHER				\$ 15.0		- v
UNALL	OCATED		. 1 1 1 1	ar in the grad	4,038	,080
		\$ 5	.039.3	90	\$13.203	•

D. OSC POWELL ON-SITE TO DIRECT REMOVAL OPERATIONS.

E. C.O. MURPHY MODIFIED THE D.O. TO OBLIGATE AN ADDITIONAL \$3.48 MILLION. ALSO REFLECTED IN THE ABOVE COST SUMMARY IS THE INCREASE TO THE SITE CEILING (ADDITIONAL \$7,205,000) AS APPROVED BY THE A.A. ON 07/31/95.

II. ACTIONS TAKEN

- A. ERCS SCHEDULED WASTEWATER T&D, THREE TRUCKS TO BE ON-SITE WEDNESDAY, AUGUST 16, 1995.
- B. ERCS TESTED SLUDGES AT SOUTH END OF OX POND #1 FOR STABILIZATION PILOT.
- C. TAT TO REVIEW POST ENGINEERING REPORTS DEVELOPED BY ERCS, TO INCLUDE VOLUMETRIC FLOW RATES FOR SITE DRAINAGE AREAS.
- D. ERCS CONTINUED DUST CONTROL MEASURES AS NEEDED.
- E. ERCS BEGIN PLACEMENT OF 12" CORRUGATED PLASTIC PIPE FROM RE-DEPOSITED SLUDGE AREA TO LEACHATE AREA OUTFALL ENTERING OXIDATION POND 2.
- F. ERCS BEGIN REINFORCING BERM AROUND DROP BOX #2.
- G. OSC, TAT, AND RM DISCUSS OPTIONS/LOGISTICS FOR STABILIZATION/TREATMENT OF SLUDGE AND WATER OF OX POND #2.
- H. ERD GRIER INFORMS THE OSC THAT A WAIVER TO COMPTROLLER REVIEW HAS BEEN GRANTED FOR REMOVAL ACTIVITIES.
- I. C.O. MURPHY MODIFIES ERCS D.O. WHICH OBLIGATES AN ADDITIONAL \$3.48 MILLION TO THIS PROJECT.
- J. OSC POWELL BRIEFS CITY MANAGER THORNE OF SITE STATUS.

III. FUTURE PLANS

- A. ERCS TO COMPLETE TED OF THE SLUDGES FROM THE FORMER TANK ZZT31 AND COMPLETE DECON OF FRAC TANK.
- B. TAT AWAITS THE FINAL RESULTS OF OXIDATION POND #2
 COMPOSITE SAMPLE FROM WESTON REAC FOR LANDFILL
 REQUIREMENTS AND RATIOS FOR POSSIBLE FUTURE
 STABILIZATION OF OXIDATION POND SLUDGES.
- C. ERCS TO CONTINUE DUST CONTROL MEASURES AND CONTINUE SITE GRADING OPERATIONS TO IMPROVE STORMWATER DRAINAGE.
- D. ERCS TO CONTINUE EROSION CONTROLS IN NORTH LANDFILL AREA.
- E. ERCS TO CONTINUE FIELD TESTING OXIDATION POND SLUDGE STABILIZATION PROCEDURES.
- F. ERCS TO COMPLETE INSTALLATION OF 12-INCH DIAMETER PIPE FROM REDEPOSITED SLUDGE AREA TO LEACHATE AREA ENTERING OXIDATION POND 2.
- G. ERCS PREP FOR STABILIZATION OF OXIDATION POND SLUDGES PILOT.

EDWARD M. POWELL, OSC U.S. EPA - REGION III WHEELING, WV